Ms. Merlange Genece, P.E.
Regional Air Pollution Control Engineer
NYS Department of Environmental Conservation
SUNY @ Stony Brook
50 Circle Road
Stony Brook, NY 11790

Re: 2013 Compliance Test Report

Huntington Resource Recovery Facility

Dear Ms. Genece:

On behalf of Covanta Huntington, Inc., enclosed please find a copy of the final report from the most recent compliance testing performed at the Huntington Resource Recovery Facility. The testing was conducted on our emissions by TESTAR, Inc. from August 27 to September 6, 2013 in accordance with all applicable test methods and our approved test protocol. As requested in the past, I am also sending a copy of the report to Mr. Randy Orr of the Compliance Monitoring Section in Albany and Mr. Donald Wright of USEPA Region 2.

As you will note in the report, the dioxin/furan emission level from Boiler 3 was less than 15 ng/dscm @ 7% O₂. Therefore, pursuant to Condition 73 of our Title V Operating Permit, we will again use the alternative performance testing schedule for dioxins/furans specified by 40 CFR 60.58b(g)(5)(iii) when we conduct annual testing in 2014. Testing of PAH's and PCB's will also follow this schedule, per Condition 32.

Based on the steam flow measured during dioxin/furan testing on Boiler 3 in 2013, the 4-hour block CEMS limit will decrease from 89.7 to 89.4 klb/hr as of November 1, 2013. Per condition 41, the 4-hour baghouse inlet temperature limit will remain at 320°F, which is more stringent than the MACT limit of 30°F greater than the temperature recorded during dioxin/furan testing. Finally, the minimum 8-hour block carbon injection rate will remain at 10 pounds per hour, which was the usage rate recorded during mercury testing. These limits will be applied to all three boilers and will remain in effect until the next performance test.

If you have any questions, please feel free to contact me at (631)
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Sincerely,

Scott M. Wheeler Environmental Engineer

- cc: D. Ramrakhiani NYSDEC, Stony Brook (w/o enclosure)
 - Y. Zhao NYSDEC, Stony Brook (w/o enclosure)
 - R. Orr NYSDEC, Albany (w/ enclosure)
 - D. Wright USEPA (w/ enclosure)

bcc: T. Chambers

K. Stimpfl

File: Huntington DEC File